

**MOTOROLA**

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12 Number of Pages (including this page)

Date: December 29, 2005

To: Examiner Smith, Sheila B. - Group 2681

Location: United States Patent and Trademark Office

Fax No.: 571-273-8300

From: Jeffrey K. Jacobs (Registration No. 44,798)

Subject: Serial No. 10/647,424 -John M. Harris

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MESSAGE:

Enclosed herewith, please find a AFTER FINAL RESPONSE Office Action for filing in the below-identified application.

PLEASE GIVE THESE PAPERS TO:

| | |
|----------------------|------------------|
| EXAMINER: | Smith, Sheila B. |
| GROUP ART UNIT: | 2681 |
| SERIAL NO.: | 10/647,424 |
| FILED: | August 25, 2003 |
| INVENTOR: | John M. Harris |
| ATTORNEY DOCKET NO.: | CE10278R |

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Dec-29-2005 10:29am From-MOTOROLA

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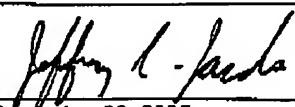
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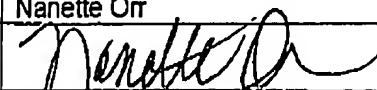
T-195 P.002/012 F-970

F10/35/21 (US-00)

| | | | |
|--|------------------------|------------------|--|
| TRANSMITTAL FORM <small>(to be used for all correspondence after initial filing)</small> | Application Number | 10/647,424 | |
| | Filing Date | August 25, 2003 | |
| | First Named Inventor | John M. Harris | |
| | Group Art Unit | 2681 | |
| | Examiner Name | Smith, Sheila B. | |
| Total Number of Pages in this Submission | Attorney Docket Number | CE10278R | |

| ENCLOSURES | | | (check all that apply) |
|--|--|--|------------------------|
| <input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/Declaration(s) <input type="checkbox"/> Extension of time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Documents <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts Under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-Related papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CDs | <input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter with appropriate copies <input type="checkbox"/> Other Enclosure(s) (please identify below) <div style="margin-left: 20px;"> <input type="checkbox"/> Response to Restriction Requirement <input type="checkbox"/> Associate Power of Attorney <input type="checkbox"/> RCE <input type="checkbox"/> Copy of Notice to File Missing Parts <input type="checkbox"/> Transmittal of Formal Drawings <input type="checkbox"/> Response to Notice of Non- Recording of Document </div> | |
| Remarks | | | |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | | | |
|--|---|------------------|--------|
| Firm or Individual | Jeffrey K. Jacobs | Registration No. | 44,798 |
| Signature |  | | |
| Date | December 29, 2005 | | |

| CERTIFICATE OF TRANSMISSION | |
|--|---|
| I hereby certify that this correspondence is being facsimile transmitted to the USPTO to facsimile number 571-273-8300 or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on the date listed below: | |
| Typed or printed name | Nanette Orr |
| Signature |  |
| Date | December 29, 2005 |

AFTER FINAL **EXPEDITED PROCEDURE**

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I hereby certify that this correspondence is being transmitted via facsimile
to the Assistant Commissioner for Patents at (703) 872-9306
(Attention: Examiner Sheila B Smith)
on December 29, 2005.

Nnette On 12/29/2005
Signature date

- PATENT -

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| | | | |
|-------------|--|-----------|-----------------|
| APPLICANT: | Harris et al. | EXAMINER: | Smith, Sheila B |
| SERIAL NO.: | 10/647,424 | GROUP: | 2681 |
| FILED: | 08/25/2003 | CASE NO.: | CE10278R |
| ENTITLED: | SYSTEM AND METHOD FOR CONTROLLING THE OPERATING CHARACTERISTICS OF A BUFFER | | |

Motorola, Inc.
Corporate Offices
1303 E. Algonquin Road
Schaumburg, IL 60196
December 29, 2005

AMENDMENT AND RESPONSE AFTER FINAL REJECTION

Honorable Assistant Commissioner of
Patents and Trademarks
Alexandria, VA 22313-1450

Sir:

In view of the issues raised in the office action mailed December 14, 2005, the following amendment and response is hereby respectfully submitted by the applicants. Entry of the amendments submitted herein, reconsideration of any outstanding objections and/or rejections, and allowance of the present application are respectfully requested.